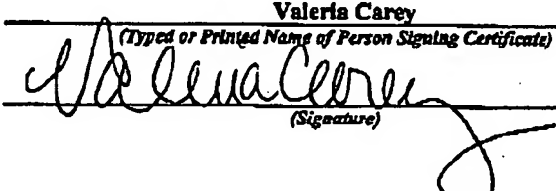



<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>			<b>Docket No.</b> 500451-1005
<b>Applicant(s):</b> Eric W. McFarland			
<b>Application No.</b> 10/750,015	<b>Filing Date</b> 12/31/03	<b>Examiner</b> Alan D. Diamond	<b>Group Art Unit</b> 1753
<b>Invention:</b> APPARATUS AND METHOD FOR PHOTOVOLTAIC ENERGY PRODUCTION BASED ON INTERNAL CHARGE EMISSION IN A SOLID-STATE HETEROSTRUCTURE			
			<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b>  NOV 11 2004
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<b>TRANSMITTAL LETTER</b> (General - Patent Pending)				Docket No. 500451-1005	
In Re Application Of: Eric W. McFarland					
Application No. 10/750,015	Filing Date 12/31/03	Examiner Alan D Diamond	Customer No. 38406	Group Art Unit 1753	Confirmation No. 9328
Title: APPARATUS AND METHOD FOR PHOTOVOLTAIC ENERGY PRODUCTION BASED ON INTERNAL CHARGE EMISSION IN A SOLID-STATE HETEROSTRUCTURE					
Transmitted herewith is:  Response			<b>RECEIVED</b> <b>CENTRAL FAX CENTER</b>  NOV 11 2004		
<b>COMMISSIONER FOR PATENTS:</b>					
<p>in the above identified application.</p> <p><input checked="" type="checkbox"/> No additional fee is required.</p> <p><input type="checkbox"/> A check in the amount of _____ is attached.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. 50-0856 as described below.</p> <p style="margin-left: 40px;"><input type="checkbox"/> Charge the amount of _____</p> <p style="margin-left: 40px;"><input checked="" type="checkbox"/> Credit any overpayment.</p> <p style="margin-left: 40px;"><input checked="" type="checkbox"/> Charge any additional fee required.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></p> <div style="display: flex; justify-content: space-between; align-items: flex-end;"><div style="width: 40%;"> _____ Signature</div><div style="width: 55%; text-align: right;">Dated: November 11, 2004</div></div> <div style="margin-top: 20px;"><b>Michael A. O'Neil</b> <b>Michael A. O'Neil, P.C.</b> <b>5949 Sherry Lane, Suite 820</b> <b>Dallas, TX 75225</b></div>					
cc: client			<p>I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____</p> <p style="text-align: center;">(Date)</p> <p style="text-align: center;">_____ Signature of Person Mailing Correspondence</p> <p style="text-align: center;">_____ Typed or Printed Name of Person Mailing Correspondence</p>		

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